

# New for 2010!

## Furutech High End Performance Audio Accessories

### Furutech's Top-Tier GTX Receptacles Refinement has a New Name ...

#### The Pure Transmission Mission

A very Furutech power product, manifesting a devotion to best performance in every element of AC and signal transfer. Considering that what you actually hear is in a very real sense the direct product of the incoming AC, then the final few feet are of prime importance for best performance.

Of course everyone would love to make pure-copper receptacles, but its malleability – lack of stiffness – make pure copper a poor choice. That's why you'll find phosphor bronze or brass in some receptacles. Furutech's intense engineering scrutiny has resulted in an industry-first, a technique allowing us to use special Furutech 24k gold- or rhodium-plated  $\alpha$  (Alpha) pure copper conductors strengthened and sprung by our innovative nonmagnetic Stainless Steel Conductor Spring System that keeps a firm grip yet won't damage male connector blades or their plated surfaces. Even the screw-down pressure plates are curved to maximize contact area. The GTX receptacle can be summed up in a word: virtuoso!

#### Furutech's Top 20A 125V Duplex and Single Receptacles

##### GTX-D (R)

Rhodium Plated duplex receptacle

##### GTX-D (G)

Gold Plated duplex receptacle

##### GTX-S (R)

Rhodium Plated single receptacle

##### GTX-S (G)

Gold Plated single receptacle



- Rhodium or gold-plated  $\alpha$  (Alpha) Pure Copper Conductor (0.8mm)
- Nonmagnetic stainless conductor spring system
- Materials: Nylon / fiberglass body and polycarbonate cover; parts fixed with a 2.0mm-thick stainless brace plate
- Specified for wire diameters of 4mm (set screw)
- Dimensions: 104.0mm (L) x 47.2mm (W) x 28.0mm (H)

### Furutech Torque Guard Speaker Binding Posts

The Torque Guard binding post sits at the very highest rung of build quality and musical performance, maintaining the tightest, most noise-free and undistorted signal path possible.

Furutech's beautifully finished, beautiful sounding Torque Guard Binding Posts are the result of meticulous engineering and careful audition of various suitable materials. The FT-808 features an  $\alpha$  (Alpha) pure copper conductors for minimal impedance and substantially-built extremely nonresonant carbon fiber, nonmagnetic stainless steel and eutectic copper alloy housings. The unique patent-pending Torque Guard technology, which prevents over-tightening, allows each post to be evenly tightened for improved channel balance and signal transfer.



##### FT-808 (R) Rhodium Plated (2Pcs/Set)

##### FT-808 (G) 24k Gold Plated (2Pcs/Set)

- Patent-pending Torque Guard construction
- Main conductor:  $\alpha$  (Alpha) Pure Copper conductor Rhodium or 24k Gold plated
- Housing: Carbon fiber, nonmagnetic stainless, eutectic copper alloy
- Polycarbonate (red/white) and Polycarbonate (clear) insulation
- Connections: Soldered or set-screw
- Specified for core diameters up to 4.5mm

Dimensions: Housing: 25.0  $\psi$  x 30.2mm (L) x 37.4mm overall height  
Insulation: Polycarbonate (Clear) 19.3  $\psi$  x 7.3mm (H),  
Total overall length: 85.1 mm approx.

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## New Carbon Fiber Series Connectors



### Furutech Carbon Finished Speaker Binding Posts

**FT-806 (R)** Rhodium Plated (2Pcs/Set)

**FT-806 (G)** 24k Gold Plated (2Pcs/Set)

- Main conductor :  $\alpha$  (Alpha) Phosphor bronze conductor Rhodium or 24k Gold plated
- Housing : Carbon fiber, nonmagnetic stainless, eutectic copper alloy
- Polycarbonate (red/white) and Polycarbonate (clear) insulation
- Connections : Soldered or set-screw
- Specified for core diameters up to 4.5mm
- Dimensions : Housing : 18.8 $\psi$  x 22.5mm (H) x 37.4mm overall height
- Insulation : Polycarbonate (Clear) 19.3 $\psi$  x 7.2mm (H) ,
- Total overall length : 71.8 mm approx.



### High End Performance RCA Connector

**CF-126 (R)**

- $\alpha$  (Alpha)-OCC Conductor center pin
- Copper Alloy body and Teflon insulation
- Connections : Soldered
- Specified for cable diameters up to 7.3mm
- Dimensions : 13.0mm  $\pm$  0.1mm diameter x 39.3mm overall length



### High End Performance RCA sockets for PCB

**FP-908 (R)** Rhodium Plated

**FP-908 (G)** Gold Plated

- $\alpha$  (Alpha) Pure Copper rhodium-plated or gold-plated center conductor
- $\alpha$  (Alpha) Lead Free copper alloy rhodium or gold plated body
- Central Insulation & Outer Insulation Ring : Nylon + Fiberglass (Red, White)
- Conductor fixed by soldering.
- $\alpha$  (Alpha) Lead Free copper alloy rhodium or gold plated fixing ring nut
- Dimensions : 17.0mm diameter X 21.1mm (H) X 34.5mm overall length



### High End Performance XLR Connector

**CF-601M (R)**

**CF-602F (R)**

- $\alpha$  (Alpha) Beryllium copper and phosphor bronze Rhodium-plated Conductor
- Carbon fiber and nonmagnetic stainless steel housing
- Body : PVDF Teflon insulation
- Specially designed internal cable strain relief.
- Connections : Soldered
- Specified for cable diameters up to 10.0mm (Standard version)
- CF-601MR Dimensions : 18.6mm  $\pm$  0.1mm diameter x 65.5mm  $\pm$  0.1mm overall length.
- CF-602FR Dimensions : 18.6mm  $\pm$  0.1mm diameter x 77.4mm  $\pm$  0.1mm overall length.



### High End Performance DIN Connector

**CF-DIN (R)**

- Rhodium-plated  $\alpha$  (Alpha) Phosphor bronze conductor
- Teflon Insulated Body
- Nonmagnetic stainless steel Housing
- Conductor wire fixed by soldering.
- Specified for cable diameters max. 11.0mm
- Dimensions : CF-DIN--14.2mm diameter x 40.2mm overall length



### High End Performance EMI filter IEC inlets

**AC-1501 (R)** Rhodium Plated

**AC-1501 (G)** Gold Plated

**AC-1001 (R)** Rhodium Plated

**AC-1001 (G)** Gold Plated

- Rhodium plated or 24k gold plated  $\alpha$  (Alpha) non-magnetic copper alloy conductors
- Outer cover- Cr Plated steel plate      • Inner cover- Nylon glass fiber
- Inner Box- Nylon glass fiber      • Inner parts held by Piezo Epoxy
- AC-1001 Rating : 115V / 250V 10A 50 / 60Hz
- AC-1501 Rating : 115V / 250V 15A 50 / 60Hz

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**FURUTECH Co., Ltd.** 3F 7-11-1NishiGotandaShinagawa-Ku Tokyo 141-0031 Japan Tel: +81-3-5437-0281 Fax: +81-3-5437-8470

E-mail : [service@furutech.com](mailto:service@furutech.com) URL : [www.furutech.com](http://www.furutech.com)



Furutech is pleased to announce that its products conform to the requirements of the RoHSDirective (DHE-OI-12-1)